

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **SUNOHARA, Masahiro, et al.**

Group Art Unit: **2811**

Serial No.: **10/709,858**

Examiner: **Unassigned**

Filed: **June 2, 2004**

P.T.O. Confirmation No.: 3857

For: **ELECTRONIC PARTS PACKAGING STRUCTURE AND METHOD OF  
MANUFACTURING THE SAME**

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 4, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

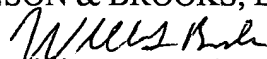
The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

U.S. Patent Application Serial No. 10/709,858  
Information Disclosure Statement

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,  
HANSON & BROOKS, LLP



William L. Brooks  
Attorney for Applicant  
Reg. No. 34,129

WLB/mla  
Atty. Docket No. **031287A**  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006  
(202) 659-2930



**23850**

PATENT TRADEMARK OFFICE

Enclosures: PTO-1449 and references (4)

**INFORMATION  
DISCLOSURE  
CITATION**

Atty. Docket No. **031287A**

Serial No. **10/709,858**

Applicant(s): **SUNOHARA, Masahiro, et al.**

Filing Date: **June 2, 2004**

Group Art Unit: **2811**

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					
_____	AE					

**FOREIGN PATENT DOCUMENTS**

Document No.	Date	Country	Translation (Yes or No)
_____ AF 2001-177045	06/29/2001	Japan	No
_____ AG 2001-196525	07/19/2001	Japan	No
_____ AH 2000-323645	11/24/2000	Japan	Abstract
_____ AI 1 248 295	10/09/2002	Europe	Yes
_____ AJ			

**OTHER DOCUMENTS**

_____	AK	
_____	AL	
Examiner		Date Considered